Docket No. 511.41116VX1 Appln. No. 10/697,116 November 23, 2005

## **AMENDMENTS TO THE CLAIMS:**

The following listing of claims replaces all prior listings, and all prior versions, of claims in the application.

## **LISTING OF CLAIMS:**

- 1. (Currently amended) A thermosetting resin composition, comprising:
- (1) a resin including:
- (a) a monomer unit represented by the following general formula (I):

$$CH_2$$
 $CH_2$ 
 $CH_2$ 

**(l)** 

wherein R<sup>1</sup> represents a hydrogen atom, a halogen atom, or a hydrocarbon group having 1 to 5 carbon atoms; R<sup>2</sup> or each of R<sup>2</sup>'s independently represents a halogen atom, an aliphatic hydrocarbon group having 1 to 5 carbon atoms, or an aromatic hydrocarbon group; x is an integer of 0 to 3; and m is a natural number, and

(b) a monomer unit represented by the following general formula (II)

(II)

wherein n is a natural number; and

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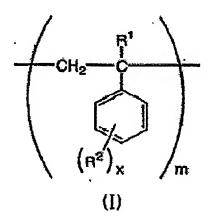
(2) a cyanate resin having two or more cyanate groups per molecule, wherein the copolymerization ratio m/n between the monomer units in said resin (1) is from 0.8 to 19, and

wherein the resin (1) further comprises, as a monomer unit, (c) N-phenylmaleimide represented by the following general formula (III):

wherein R³ represents a halogen atom, an aliphatic hydrocarbon group having 1 to 5 carbon atoms, an aromatic hydrocarbon group, a hydroxyl group, a thiol group, or a carboxyl group; y is an integer of 0 to 3; and r is a natural number, and/or a derivative thereof.

- 2. (Cancelled).
- 3. (Currently amended) The thermosetting resin composition according to Claim 12, wherein the copolymerization ratio m/(n+r) between the monomer units in said resin (1) is from 0.8 to 19.
- 4. (Original) The thermosetting resin composition according to Claim 3, wherein the copolymerization ratio n/r between the monomer units in said resin (1) is from 1/49 to 49.

- 5. (Original) The thermosetting resin composition according to Claim 1, further comprising (3) an epoxy resin and/or an isocyanurate compound.
- 6. (Original) A prepreg using the thermosetting resin composition according to Claim 1.
- 7. (Original) A laminated sheet formed using the prepreg according to Claim 6, by laminate molding.
  - 8. (Original) A thermosetting resin composition, comprising:
  - (1) a resin including:
  - (a) a monomer unit represented by the following general formula (I):



wherein R<sup>1</sup> represents a hydrogen atom, a halogen atom, or a hydrocarbon group having 1 to 5 carbon atoms; R<sup>2</sup> or each of R<sup>2</sup>'s independently represents a halogen atom, an aliphatic hydrocarbon group having 1 to 5 carbon atoms, or an aromatic hydrocarbon group; x is an integer of 0 to 3; and m is a natural number,

(b) a monomer unit represented by the following general formula (II)

wherein n is a natural number, and

(c) a monomer unit which is an N-phenylmaleimide represented by the following general formula (III):

$$\begin{array}{c|c}
CH & CH \\
O = C & C = O
\end{array}$$
(III)

wherein R<sup>3</sup> represents a halogen atom, an aliphatic hydrocarbon group having 1 to 5 carbon atoms, an aromatic hydrocarbon group, a hydroxyl group, a thiol group, or a carboxyl group; y is an integer of 0 to 3; and r is a natural number, and/or a derivative thereof; and

- (2) a cyanate resin having two or more cyanate groups per molecule, wherein the copolymerization ratio m/(n+r) between the monomer units in said resin (1) is from 0.8 to 19.
- 9. (Original) The thermosetting resin composition according to Claim 8, wherein the copolymerization ratio n/r between the monomer units in said resin (1) is from 1/49 to 49.

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- 10. (Original) A prepreg using the thermosetting resin composition according to Claim 8.
- (Original) A laminated sheet formed using the prepreg according to
   Claim 10, by laminate molding.